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Wednesday, March 30, 2005

Lymphocyte Proliferation Test: Peripheral Blood

Patient Name: Balint, Claire
ID Number: BE-75701
Date of Test: 3/16/2005
Referring Physician: Ruben Honik
Technician: NK

OS#: OS-0331563
Accession#: W 11659

Results

Mean Stimulation Index

	Dam	Day 4	Day 6
Mitogens:			
Phytohemagglutinin	282.1		
Antigens:			
Candida			72.7
Beryllium Sulfate:			
1X10 ⁻⁴ M		2.8	0.3
1X10 ⁻⁵ M		2.9	1.0
1X10 ⁻⁶ M		2.7	0.9

Interpretation:

Normal response to mitogen.

Normal response to antigen. (Normals: >3.0)

Abnormal lymphocyte transformation to beryllium sulfate.

Note: An abnormal result is two or more values above the cutoff value of 2.5.

(electronic signature)

Lee S. Newman, M. D.